# Mid Term Report ChatGPT and Academic Integrity

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- 1 Introduction
- 2 Methods
- 3 Results
- 4 Discussion
- **6** Reference

# Section I

- 1 Introduction

Introduction



#### Introduction

Introduction

- Purpose: ChatGPT and Academic Integrity.
- Questions: Reasoning and Non-trivial Questions.
- Siginificance: The Unprecedented Threat.



# Section II

- 1 Introduction
- 2 Methods



## Design

## Steps:

• ChatGPT generates a critical thinking question



Methods 000

#### Methods

## Design

## Steps:

- ChatGPT generates a critical thinking question
- ChatGPT answers the questions itself



Methods

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#### Methods

## Design

## Steps:

- ChatGPT generates a critical thinking question
- ChatGPT answers the questions itself
- 3 ChatGPT critically evaluates the answer



## Evaluation

Standard: Universal intellectual standards



#### Evaluation

### Standard: Universal intellectual standards

#### Dimensions

- Relevance
- Clarity
- Accuracy
- Precision
- Depth

- Breadth
- Logic
- Persuasiveness
- Originality



# Section III

- **3** Results

- 1 Introduction



#### Results

• Capabilities of ChatGPT : exceptional level



#### Results

- Capabilities of ChatGPT : exceptional level
- Most significant technological leap



## Descriptive: 4 Q&A in different scenarios

- Strengths
- Weaknesses
- Improvements



# Dimesions

- Clarity
- Accuracy
- Precision



# Analytic

### Dimesions

- Clarity
- Accuracy
- Precision

- Relevance
- Depth
- Breadth

# Dimesions

- Clarity
- Accuracy
- Precision

- Relevance
- Depth
- Breadth

- Logic
- Persuasiveness
- Originality

# Section IV

- Introduction

- 4 Discussion



# Section IV Subsection I

- 4 Discussion Findings



- AI's critical thinking
- ChatGPT's ability
- Impact on exam integrity

# Section IV Subsection II

4 Discussion

#### Links



# Link to study objective

- ChatGPT
- Exam Integrity
- Threat



# Novelty

- Knowing the ability of AI
- Raising an alarm about exam integrity



# Section IV Subsection III

4 Discussion

Conclusion



## Conclusion

• One technology



### Conclusion

- One technology
- One capacity

Discussion

- One technology
- One capacity
- One worry

#### Conclusion

- One technology
- One capacity
- One worry
- One final perspective



- One technology
- One capacity
- One worry
- One final perspective
- Four solutions



# Section IV Subsection IV

4 Discussion

Recommendation



#### Recommendation

• Full understanding: a short period of time



#### Recommendation

- Full understanding: a short period of time
- Better strategies: mitigating strategies only



- 6 Reference

- 1 Introduction
- 2 Methods



Reference •00

[1] UNKNOWN.

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In unknown (2015).

Thanks.[1]